Docket No.: 2328-023RI

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

In re Application of

Inventor(s): DUANE C. GATES

U.S. Patent Application No. 09/534,814

Filed: March 22, 2000

Group Art Unit: 3742

Examiner: MARK H. PASCHALL

SEGMENTED COIL FOR GENERATING PLASMA IN PLASMA PROCESSING EQUIPMENT

November 22, 2004

TRANSMITTAL OF APPEAL BRIEF

Mail Stop Appeal Brief – Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DEC 0 6 2004

Sir:

For:

TECHNOLOGY CENTER R3700

Submitted herewith in triplicate is Appellant Duane Charles GATES Appeal Brief in support of the Notice of Appeal filed September 22, 2004. Attached is a Credit Card Authorization Form in the amount of \$340.00 to cover the Appeal Brief statutory fee.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 07-1337 and please credit any excess fees to such deposit account.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

Allan M. Lowe

Registration No.: 19,641

USPTO Customer No. 22429 1700 Diagonal Road, Suite 300 Alexandria, Virginia 22314 (703) 684-1111AML/alw (703) 518-5499 Facsimile

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Sivice as it st class mail in an envelope addressed to: Gemmissioner of Patents and Trademarks, Washington, D.C. 20231 B PAI USPTO, BOX 1450, AICX, VA 22314-1450

Nevenber 72 2014 M:\2328 LAM RESEARCH CORPORATION\2328-023RI\11-04 A-B Trans:doc